

Title (en)

NOVEL USE OF PROTEIN HYDROLYSATES

Title (de)

NEUE VERWENDUNG VON PROTEINHYDROLYSATEN

Title (fr)

NOUVELLE UTILISATION D'HYDROLYSATS PROTEIQUES

Publication

**EP 1339379 B1 20061025 (DE)**

Application

**EP 01999346 A 20011129**

Priority

- DE 10061419 A 20001209
- EP 0113960 W 20011129

Abstract (en)

[origin: WO0245666A2] The restructuring of fibres, especially keratinous fibres, is improved significantly by the use of protein hydrolysates.

IPC 8 full level

**A61K 8/64** (2006.01); **A61K 8/73** (2006.01); **A61K 8/81** (2006.01); **A61Q 5/02** (2006.01); **A61Q 5/04** (2006.01); **A61Q 5/10** (2006.01);  
**A61Q 5/12** (2006.01)

CPC (source: EP)

**A61K 8/64** (2013.01); **A61K 8/645** (2013.01); **A61K 8/731** (2013.01); **A61K 8/737** (2013.01); **A61K 8/8152** (2013.01); **A61K 8/8158** (2013.01);  
**A61K 8/817** (2013.01); **A61K 8/8194** (2013.01); **A61Q 5/02** (2013.01); **A61Q 5/04** (2013.01); **A61Q 5/10** (2013.01); **A61Q 5/12** (2013.01);  
**A61K 2800/5422** (2013.01); **A61K 2800/5426** (2013.01); **A61K 2800/5428** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0245666 A2 20020613; WO 0245666 A3 20020822;** AT E343369 T1 20061115; AU 2190802 A 20020618; DE 10061419 A1 20020613;  
DE 50111331 D1 20061207; EP 1339379 A2 20030903; EP 1339379 B1 20061025

DOCDB simple family (application)

**EP 0113960 W 20011129;** AT 01999346 T 20011129; AU 2190802 A 20011129; DE 10061419 A 20001209; DE 50111331 T 20011129;  
EP 01999346 A 20011129